

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/742,308	12/19/2003	Anne M. Kadar	79434	5659
26253 7	590 07/14/2005	EXAMINER		
	IIGHET, VP AND CI	REDDING,	REDDING, DAVID A	
BECTON, DICKINSON AND COMPANY 1 BECTON DRIVE, MC 110			ART UNIT	PAPER NUMBER
FRANKLIN LAKES, NJ 07417-1880		1744		

DATE MAILED: 07/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/742,308	KADAR ET AL.				
Office Action Summary		Examiner	Art Unit				
		David A. Redding	1744				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE - Extended after aft	HORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT ensions of time may be available under the provisions of 37 C r SIX (6) MONTHS from the mailing date of this communicati e period for reply specified above is less than thirty (30) days of period for reply is specified above, the maximum statutory ure to reply within the set or extended period for reply will, by treply received by the Office later than three months after the ned patent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(a). In no event, however on. , a reply within the statutory minimu period will apply and will expire SIX statute, cause the application to be	, may a reply be timely filed m of thirty (30) days will be considered time (6) MONTHS from the mailing date of this c come ABANDONED (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on						
/	This action is FINAL . 2b)⊠ This action is non-final.						
3)	<i>,</i> —						
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	tion of Claims						
5)□ 6)⊠ 7)□	Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-14 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.						
Applicat	tion Papers						
10)⊠	The specification is objected to by the Example The drawing(s) filed on 30 July 2004 is/ar Applicant may not request that any objection Replacement drawing sheet(s) including the of the oath or declaration is objected to by the Example Theorem 1 is objected to by the Example Theorem 2 is objected to be a supplication of the Exam	e: a)⊠ accepted or b)□ to the drawing(s) be held in correction is required if the d	abeyance. See 37 CFR 1.85(a). rawing(s) is objected to. See 37 C				
Priority	under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmei	nt(s)						
1) 🔯 Noti	ce of References Cited (PTO-892)		erview Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-152)							
	rmation Disclosure Statement(s) (PTO-1449 or PTO/ er No(s)/Mail Date		ner:	J-102)			

Application/Control Number: 10/742,308

Art Unit: 1744

DETAILED ACTION

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-14 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-8 of copending Application No. 10/742,307. Although the conflicting claims are not identical, they are not patentably distinct from each other because the helical channel of the 10/742,307 is considered to broadly include a pleat.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Application/Control Number: 10/742,308

Art Unit: 1744

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 1-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over USP 4,962,033 (Serkes et al.).

Serkes et al. discloses a roller botle with pleats that are perpindicular to the longitudinal axis. The reference is silent as to the pleats being offset at and angle. In Gardner v. TEC Systems, Inc., 725 F.2d 1338, 220 USPQ 777 (Fed. Cir. 1984), cert. denied, 469 U.S. 830, 225 USPQ 232 (1984), the Federal Circuit held that, where the only difference between the prior art and the claims was a recitation of relative dimensions (including angles) of the claimed device and a device having the claimed relative dimensions would not perform differently than the prior art device, the claimed device was not patentably distinct from the prior art device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A. Redding whose telephone number is 571-272-1276. The examiner can normally be reached on Mon.-Fri. 6:00 - 3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Kim can be reached on 571-272-9178. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/742,308 Page 4

Art Unit: 1744

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David A Redding Primary Examiner Art Unit 1744

DAR